

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Box Non-Fee Amendment, Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: September 7, 2001

Signature: Rita Carr

Rita Carr

Docket No.: 47586/P063US/10026081
(PATENT)

6/26
a/c
10/11/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Patent Application of:
Ravi Narasimhan, et al.

Application No.: 09/803,718

Group Art Unit: 2631

Filed: March 9, 2001

Examiner: Not Yet Assigned

For: SPACE-TIME AND SPACE-FREQUENCY
HOPPING FOR CAPACITY ENHANCEMENT
OF MOBILE DATA SYSTEMS

RECEIVED

SEP 10 2001

Technology Center

FIRST PRELIMINARY AMENDMENT

Box Non-Fee Amendment
Commissioner for Patents
Washington, DC 20231

Dear Sir:

In furtherance to the filing of the present application on March 9, 2001 and before substantive examination thereof, please amend the above-identified U.S. Patent application as follows:

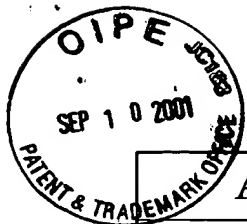
In the Specification

As provided for under 37 C.F.R. § 1.121(b), a clean version of a replacement paragraph is provided below. Attached hereto in the paper captioned "Version With Markings to Show Changes Made" is a marked-up version of the changes made to the paragraph by the current amendment.

Please replace the first paragraph appearing at page 1 under the heading "Related Applications" with the following:

The present application is related to co-pending United States provisional patent application serial number 60/190,009 entitled "Space-Time and Space-Frequency Hopping for Capacity Enhancement of Mobile Data Systems," filed March 17, 2000, to which the benefit of priority of filing is hereby claimed and the disclosure of which is hereby

Q1



2631

AMENDMENT TRANSMITTAL LETTER

Docket No.
47586/P063US/10026081Application No.
09/803,718Filing Date
March 9, 2001Examiner
Not Yet AssignedGroup Art Unit
2631

Applicant(s): Ravi Narasimhan, et al.

Invention: SPACE-TIME AND SPACE-FREQUENCY HOPPING FOR CAPACITY ENHANCEMENT OF MOBILE DATA SYSTEMS

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

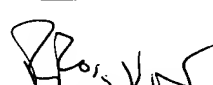
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SEP 12 2001

Technology Center 2600

CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	61	- 61 =		x	0.00
Independent Claims	4	- 4 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

☐ Large Entity☒ Small Entity☒ No additional fee is required for this amendment.☐ Please charge Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ _____ to cover the filing fee is enclosed.☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 06-2380
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.
R. Ross Viguet
Attorney Reg. No.: 42,203

Dated: September 7, 2001

FULBRIGHT & JAWORSKI L.L.P.
2200 Ross Avenue
Suite 2800
Dallas, Texas 75201
(214) 855-8185

Amendment Transmittal

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: September 7, 2001

Signature:  (Rita Carr)